Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 08 Feb 2021 until 23:59 on Tuesday 09 Feb 2021

Forecast Issued on Sunday 07 Feb 2021 at 14:33 by Met Office Aberdeen

Confidence: High for very cold weather over the next few days with snow showers, chiefly across the Cairngorms.

Headline for Monday 08 Feb 2021: Bitterly cold with snow showers across the Cairngorms, drier across the west.

Mountain weather hazards on Monday 08 Feb 2021

Blizzards
Low Likelihood

Heavy Snow
Low Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Cloudy	Light snow	Heavy snow showers	Heavy snow showers	Heavy snow showers	Partly cloudy (night)	Heavy snow
Precipitation probability							
40%	30%	30%	40%	40%	40%	40%	40%

Forecast for Monday 08 Feb 2021

Weather: The Cairngorms will see frequent snow showers throughout the day giving some locally moderate falls across the eastern more ranges. West of the A9 showers it will be mainly dry with occasional light snow showers and plenty of dry weather.

Chance of cloud free mountain/hill tops above 800m: 60% across the Cairngorms, little in the way of low cloud further west.

Visibility: Becoming poor across the Cairngorms in snow showers as patchy cloud lowers to around 600 metres, low cloud will be more frequent in the east. Visibility becoming very poor in snow and blowing snow. Otherwise excellent with great air clarity.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 08 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	35/44 E	30/39 E	27/35 E	30/39 E	29/39 E	27/36 E	28/37 E	27/36 E	25/33 E
900	30/38 E	27/34 E	22/29 E	26/33 E	26/34 E	24/32 E	25/33 E	24/32 E	22/29 E
600	17/25 E	15/22 E	12/18 NE	15/23 E	16/25 E	15/23 E	14/23 E	13/22 E	12/20 E
300	8/21 E	7/18 NE	7/16 NE	7/18 NE	11/22 E	10/21 E	7/18 E	7/15 E	6/13 E
Glen	4/16 NE	3/14 NE	4/15 NE	4/14 NE	5/17 E	5/16 E	4/14 NE	3/11 NE	3/10 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-11/-23	-11/-23	-11/-22	-11/-22	-11/-22	-11/-22	-11/-22	-12/-23	-12/-23
900	-8/-18	-8/-18	-8/-17	-8/-18	-8/-17	-8/-17	-8/-18	-8/-18	-8/-18
600	-5/-13	-6/-13	-6/-12	-6/-13	-5/-12	-5/-12	-6/-13	-6/-13	-6/-13
300	-4/-10	-5/-10	-5/-10	-4/-9	-2/-8	-2/-7	-5/-10	-7/-12	-8/-13
Glen	-3/-7	-4/-7	-4/-7	-4/-7	-2/-6	-2/-6	-3/-6	-4/-8	-6/-9
Freezing Level*	00m	00m	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill even at modest elevations. Fresh snow will be blowing around and may obscure recent tracks.

Forecast for Tuesday 09 Feb 2021
Weather: Little change, remaining very cold with further snow showers across the Cairngorms, occasionally heavy. Staying largely dry to the west with the best of the sunshine.

Maximum wind: Gusts to 35 mph on the higher tops. Severe wind chill at height.

Chance of cloud free mountain/hill tops above 800m: 60% across the Cairngorms, worst of the conditions in the more eastern Cairngorms. Little in the way of low cloud to the west.

Visibility: Poor in snow showers or blowing snow, and in patchy cloud down to 550 metres across the Cairngorms as showers run through. Otherwise excellent with great clarity.

Temperature: **Glens:** Minus 10 rising to minus 2 Celsius
At 800m: Minus 5 Celsius
Freezing level: Surface

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